## JC07 Rec'd PCT/PTO 0 7 DEC 2001

	M PTO- 11-200		F COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 1858-30									
TRANSMITTAL LETTER TO THE UNITED STATES  DESIGNATED/ELECTED OFFICE (DO/EO/US)  CONCERNING A FILING UNDER 35 U.S.C. 371													
INTE		TIONAL APPLICATION NO. PCT/JP00/03912	INTERNATIONAL FILING DATE  June 15, 2000	PRIORITY DATE CLAIMED  June 15, 1999									
TITLE OF INVENTION  NUCLEATING AGENT													
<u> </u>	11.10.41	NT(C) COD DO/CO/LIC	NOCLEATING AGENT										
APF	LICA	NT(S) FOR DO/EO/US	HARUNA et al										
Арр	licant	herewith submits to the Unite	ed States Designated/Elected Office (DO/EO/L	JS) the following items and other information:									
1.	$\boxtimes$	This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.											
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4.	$\boxtimes$	The U.S. has been elected by the expiration of 19 months from the priority date (Article 31).											
<b>5</b> .	A co	copy of the International Application as filed (35 U.S.C. 371(c)(2)).											
•	a.	is attached hereto (req	uired only if not communicated by the Internat	tional Bureau).									
	b.	has been communicate	ed by the International Bureau.										
	.c.	is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.	$\boxtimes$	An English language transla	tion of the International Application as filed (3	5 U.S.C. 371(c)(2)).									
	a.	is attached hereto.											
	b.	has been previously su	ubmitted under 35 U.S.C. 154(d)(4).										
7.		Amendments to the claims of	of the International Application under PCT Artic	cle 19 (35 U.S.C. 371(c)(3))									
	a.	are attached hereto (re	equired only if not communicated by the Intern	ational Bureau).									
	b.	☐ have been communica	ted by the International Bureau.										
	c.	have not been made; however, the time limit for making such amendments has <b>NOT</b> expired.											
	d.	have not been made and will not be made.											
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
9.		An oath or declaration of the	e inventor(s) (35 U.S.C. 371(c)(4)).										
10.		A English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).											
	Item	ıs 11 To 20 below concern	document(s) or information included:										
11.		An Information Disclosure S	tatement under 37 C.F.R. 1.97 and 1.98.										
12.		An assignment document fo	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.										
13.	$\boxtimes$	A FIRST preliminary amend	ment.										
14.)		A SECOND or SUBSEQUE	NT preliminary amendment.										
15.		A substitute specification.		,									
16.		A change of power of attorne	ey and/or address letter.										
17.		A computer-readable form o	f the sequence listing in accordance with PCT	Rule 13ter.2 and 35 U.S.C. 1.821-1.825.									
18.		A second copy of the pub	olished international application under 35	U.S.C. 154(d)(4).									
19.		A second copy of the English	h language translation of the international app	lication under 35 U.S.C. 154(d)(4).									
20.	$\boxtimes$		PTO-1449 and copy of International Search R										

U.S. APPLICATION NO. (If kin was see 379.70: 93 0 4 INTERNATIONAL APPLICATION NO. PCT/JP00/03912					ATTORNEY'S DOCKET NUMBER 1858-30							
			PC1/3P00/0391				ALCULATIONS	PTC	USE ONLY			
21.  The following fe			L/5)·			۳	ECOLATIONS					
			n fee (37 C.F.R. 1.482)									
nor international s	İ											
and International												
and International Search Report not prepared by the EPO or JPO\$1040.00 International preliminary examination fee (37 C.F.R. 1.482) not paid to												
USPTO but International Search Report prepared by the EPO or JPO\$890.00												
International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO\$740.00												
International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$710.00												
International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO												
and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00												
ENTER APPROPRIATE BASIC FEE AMOUNT =												
Surcharge of \$130.00 for furnishing the oath or declaration later than \( \text{ 20} \) \( \text{ 30} \) \( \text{ months from the earliest claimed priority date (37 C.F.R. 1.492(e)).} \)												
CLAIMS		R FILED	NUMBER EXTRA	R	ATE	\$	130.00	<u> </u>				
Total Claims	4	-20 =	0	X	\$18.00	\$	0.00	Π				
Independent Claims	1	-3 =	0	Х	\$84.00		0.00					
MULTIPLE DEPENDEN	T CLAIMS(S	) (if applicable	e)		80.00	\$	0.00					
			TOTAL OF A		ULATIONS =	\$	1020.00					
		itus. See 37	CFR 1.27. The fees indic	ated above								
are reduced by 1/2	•				NIDTOTAL		0.00	<b> </b>				
D	O for francish	ing the Faci	-h Translation leter than [		SUBTOTAL =	\$	1020.00	┡				
			sh Translation later than [	_1 20 [_1 30			0.00					
months from the earliest claimed priority date (37 C.F.R. 1.492(f)). + TOTAL NATIONAL FEE =												
Fee for recording the end	closed assign	nment (37 C.I	R. 1.21(h)). The assign			\$	1020.00	$\vdash$				
accompanied by an appr	ropriate cove	r sheet (37 C	.F.R. 3.28, 3.31). <b>\$40.00</b>	per property	+	\$	0.00					
accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property + Fee for Petition to Revive Unintentionally Abandoned Application (\$1280.00 - Small Entity = \$640.00)							0.00					
TOTAL FEES ENCLOSED =							1020.00		•			
						Amount to be:						
						refunded		\$				
						Charged		\$	<u>i                                      </u>			
<ul> <li>a.  \( \) A check in the amount of \$1020.00 to cover the above fees is enclosed.</li> <li>b.  \( \) Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees.   \( A \) duplicate copy of this form is enclosed.</li> <li>c.  \( \) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed.</li> <li>d.  \( \) The entire content of the foreign application(s), referred to in this application is/are hereby incorporated by reference in this application.</li> <li>NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.37(a) or (b)) must be filed and granted to restore the application to pending status.</li> </ul>												
SEND ALL CORRESPO			<u> </u>	$\longrightarrow$								
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Arlington, Virginia 22201												
Telephone: (703) 816-40	H. Davidson											
				NAME								
30,251						December 7, 2001						
					RATION NUMBE	ER	Date					